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DATE MAILED: 09/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,679	08/25/2003	Farid Fouad Khouri	124052 (1306-18) 2874		
7590 09/30/2004			EXAMINER		
Raymond E. Farrell, Esq. Carter, DeLuca, Farrell & Schmidt, LLP			HAMPTON HIGHTOWER, PATRICIA		
Suite 225			ART UNIT	PAPER NUMBER	
445 Broad Holl Melville, NY			1731		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicatio	n No.	Applicant(s)	-			
	10/647,67	9	KHOURI ET AL.				
Office Action Summary	Examiner		Art Unit	 			
	Patricia Hi	ahtower	1711				
The MAILING DATE of this communica		-		iress			
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) di - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. TOFR 1.136(a). In no everocation. ays, a reply within the statulory period will apply and will, by statute, cause the applic	ort, however, may a reply be tim ory minimum of thirty (30) days expire SIX (6) MONTHS from to cation to become ABANDONED	ely filed s will be considered timely. the mailing date of this cor O (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) filed of	on <u>25 August 2003</u> .						
2a) This action is FINAL . 2b)	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-26</u> is/are pending in the app	lication.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) 1-26 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction	n and/or election re	quirement.					
Application Papers							
9)☐ The specification is objected to by the E	xaminer.						
10)⊠ The drawing(s) filed on <u>25 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by	y the Examiner. Not	e the attached Office	Action or form PTC	D-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for	foreian priority und	er 35 U.S.C. & 119(a)-	-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
AMashus and a							
Attachment(s) 1) Notice of References Cited (PTO-892)		n 🗀 Interdess Communication	DTO 440'				
2) Notice of Draftsperson's Patent Drawing Review (PTO-	948)	Interview Summary (I Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 8/25/2003.	D/SB/08)	5) Notice of Informal Pa 5) Other:	tent Application (PTO-1	152)			
J.S. Patent and Trademark Office		-,					
===:	Office Action Summary		Part of Paper No./Mail	I Date 0930			

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Information Disclosure Statement

The information disclosure statement filed August 25, 2003 has been considered and has been made of record.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "capable of" in claim 1 is a relative term which renders the claim indefinite. The term "capable of" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Clarification is requested.

Obviousness-type Double Patenting Rejection

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 are rejected under the judicially created doctrine of obviousnesstype double patenting as being unpatentable over claims 1-35 of U.S. Patent No. 6,235,866. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant application and the patent are viewed as claiming overlapping subject matter. The instant application is claiming a method of preparing a bis(halophthalimide, the method for preparing a bis[N-(3chlorophthalimide)] derivative of a diamine;, a method for preparing an aromatic polyether polymer comprising combining the bis[N-(3-chlorophthalimide)] derivative of a diamine with at least one alkali metal salt of a dihydroxy-substituted aromatic compound in the presence of a phase transfer catalyst thereby obtaining a polyether polymer; and a method for preparing a polyetherimide comprising combining a bisphenol A disodium salt, a bis[N-(3-chlorophthalimide)] derivative of a diamine, a diluent selected from odichlorobenzene and anisole, a catalytically active amount of a phase transfer catalyst resulting in a polyetherimide; and the patent is claiming a method for preparing a bis(halophthalimide in an organic slurry, a method of preparing 1,3-bis[N-4chlorophthalimido)benzene, a method for preparing an aromatic polyether polymer and a method for preparing a polyetherimide comprising contacting in o-dichlorobenzene or anisole as diluent substantially equimolar amounts of bisphenol A disodium salt and a

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slurry of 1,3-bis[N-4-chlorophthalimido)benzene in the presence of a catalytically active amount of phase transfer catalyst; wherein the patent's claimed methods are using overlapping reactants and process conditions as instantly claimed.

Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. These references are cited to show the state of the art of polyetherimides, copolyetherimides and methods of preparing in the presence of a phase transfer catalyst and a bisphenol-A dianhydride based polyimide; Brunelle and Cella.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia Hightower whose telephone number is (571) 272-1073. The examiner can normally be reached on M-F from 9:30 A.M. - 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

P. Hampton-Hightower
Primary Examiner
Art Unit 1711

P. Hightower:ph September 27, 2004